Quantitation Report (Qedit)

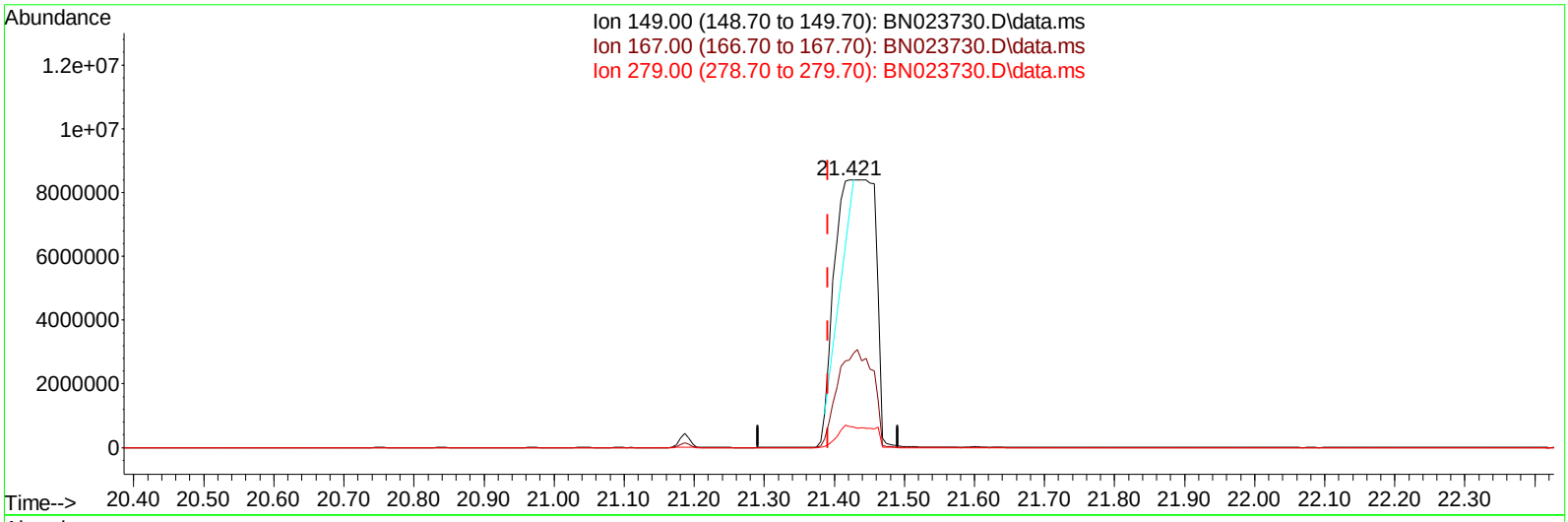
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012023\
Data File : BN023730.D
Acq On : 20 Jan 2023 16:52
Operator : CG/JU
Sample : 01146-08ME
Misc :
ALS Vial : 7 Sample Multiplier: 1

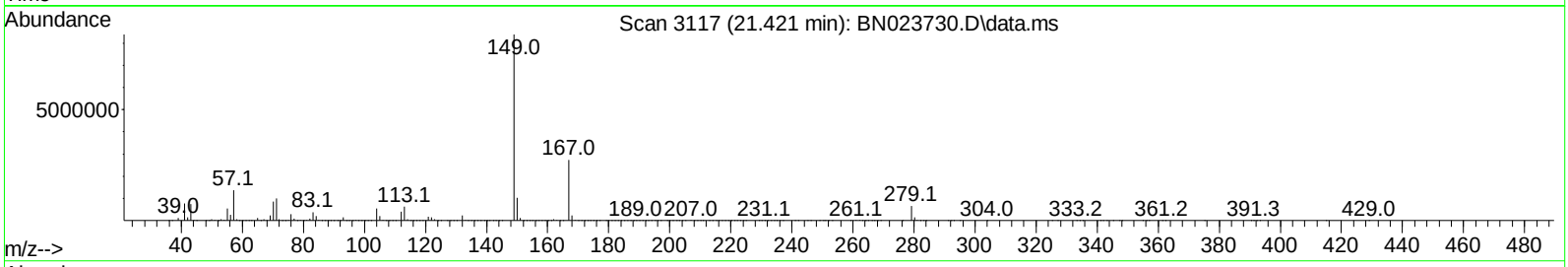
Quant Time: Jan 20 21:57:26 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 05 03:34:47 2023
Response via : Initial Calibration

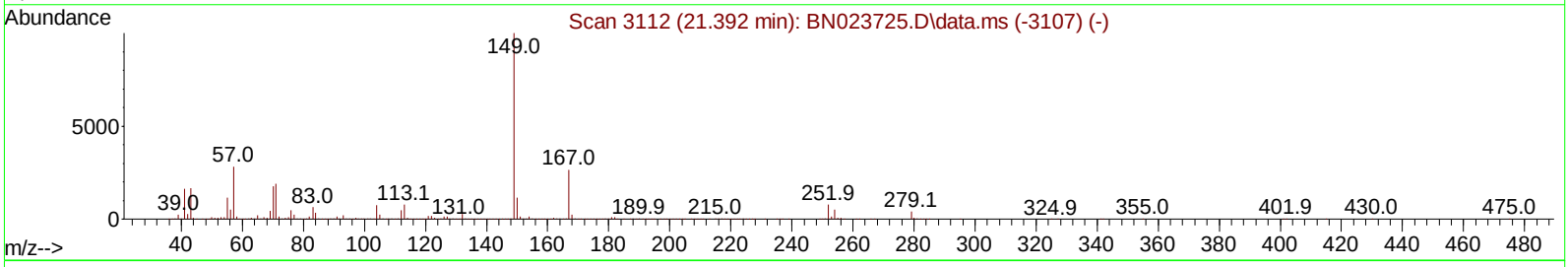
**Instrument :**
BNA_N
**ClientSampleId :**
A4405ME

**Manual IntegrationsAPPROVED**

Reviewed By :Jagrut Upadhyay 01/23/2023
Supervised By :Yogesh Patel 01/24/2023




TIC: BN023730.D\data.ms

**(86) Bis(2-ethylhexyl)phthalate**

**21.421min (+ 0.030) 212.82 ng/ul**

**response 5522044**

| Ion | Exp% | Act% |
|---|---|---|
| 149.00 | 100.00 | 100.00 |
| 167.00 | 27.50 | 32.63 |
| 279.00 | 4.30 | 7.87# |
| 0.00 | 0.00 | 0.00 |

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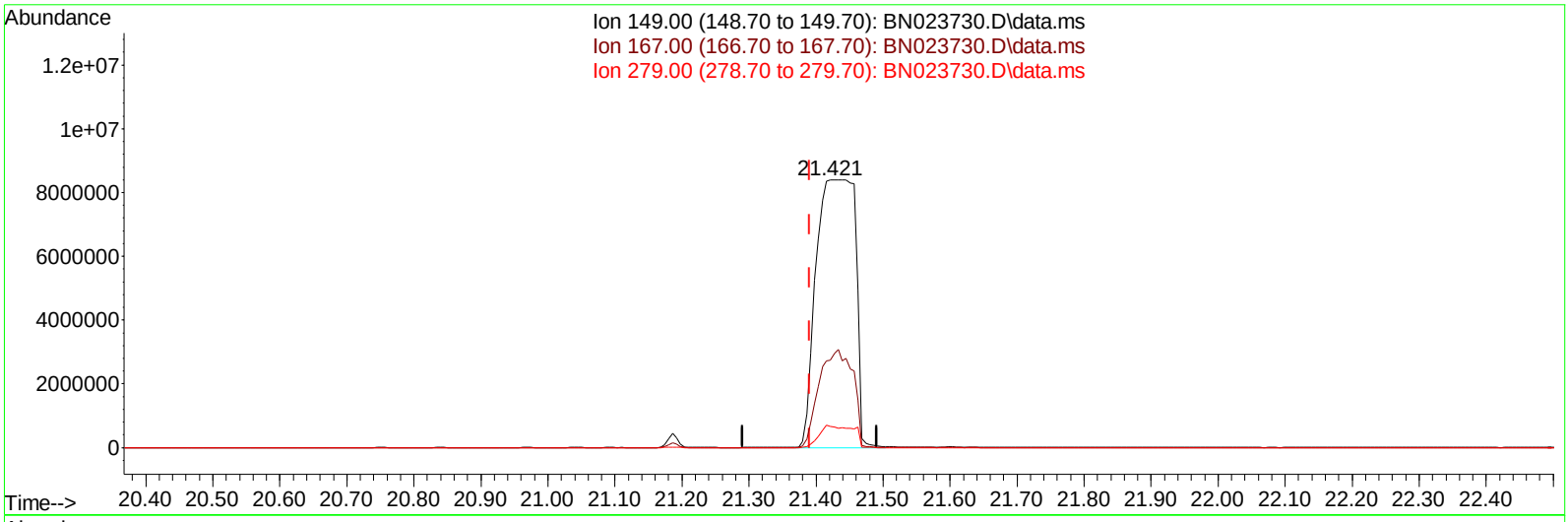


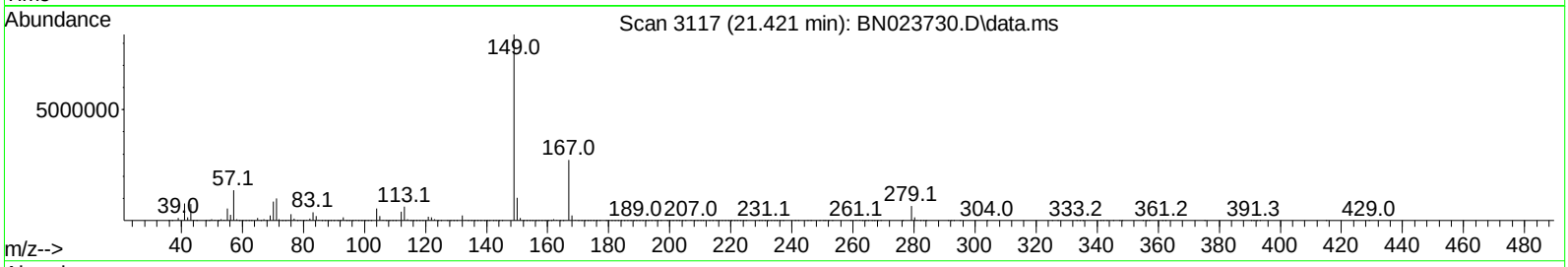


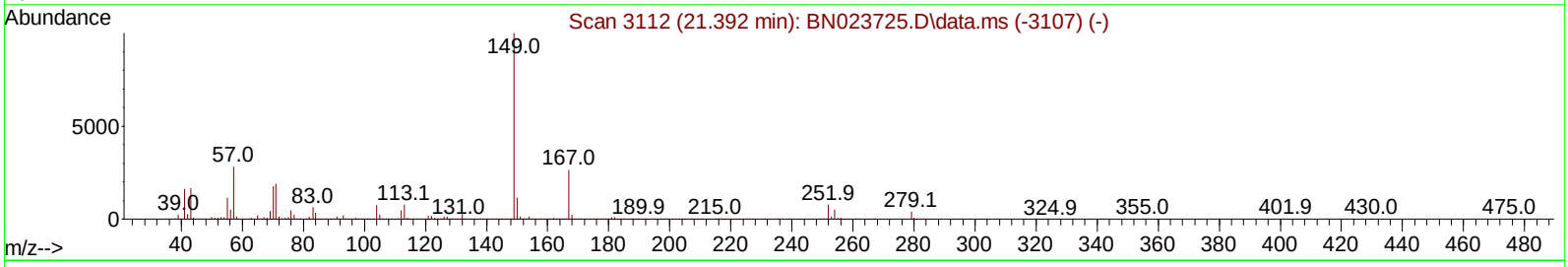


TIC: BN023730.D\data.ms

**(86) Bis(2-ethylhexyl)phthalate**

**21.421min (+ 0.030) 1309.02 ng/ul m**

**response 33965847**

| Ion | Exp% | Act% |
|---|---|---|
| 149.00 | 100.00 | 100.00 |
| 167.00 | 27.50 | 32.63 |
| 279.00 | 4.30 | 7.87# |
| 0.00 | 0.00 | 0.00 |

Quantitation Report (QT Reviewed)

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Sample : 01146-08ME
Misc :
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**Instrument :**
BNA_N
**ClientSampleId :**
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**Manual IntegrationsAPPROVED**

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Supervised By :Yogesh Patel 01/24/2023

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.893 | 152 | 200717 | 20.000 | ng/ul | 0.00 |
| 20) Naphthalene-d8 | 10.704 | 136 | 861177 | 20.000 | ng/ul | 0.00 |
| 38) Acenaphthene-d10 | 14.539 | 164 | 474403 | 20.000 | ng/ul | 0.00 |
| 64) Phenanthrene-d10 | 17.286 | 188 | 868469 | 20.000 | ng/ul | 0.00 |
| 79) Chrysene-d12 | 21.492 | 240 | 638883 | 20.000 | ng/ul | 0.00 |
| 88) Perylene-d12 | 23.910 | 264 | 652905 | 20.000 | ng/ul | 0.00 |
| System Monitoring Compounds | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.275 | 96 | 22751 | 4.878 | ng/uL | 0.04 |
| 4) Pyridine-d5 | 3.699 | 84 | 301928 | 21.575 | ng/ul | 0.03 |
| 7) Phenol-d5 | 7.057 | 99 | 425709 | 23.931 | ng/ul | 0.00 |
| 9) Bis-(2-Chloroethyl)eth... | 7.222 | 67 | 267371 | 24.500 | ng/ul | 0.00 |
| 11) 2-Chlorophenol-d4 | 7.422 | 132 | 359291 | 26.372 | ng/ul | 0.00 |
| 15) 4-Methylphenol-d8 | 8.604 | 113 | 346146 | 24.379 | ng/ul | 0.00 |
| 21) Nitrobenzene-d5 | 9.063 | 128 | 154208 | 23.747 | ng/ul | 0.00 |
| 24) 2-Nitrophenol-d4 | 9.787 | 143 | 172715 | 25.124 | ng/ul | 0.00 |
| 28) 2,4-Dichlorophenol-d3 | 10.322 | 165 | 312118 | 23.803 | ng/ul | 0.00 |
| 31) 4-Chloroaniline-d4 | 10.845 | 131 | 309607 | 15.011 | ng/ul | 0.00 |
| 46) Dimethylphthalate-d6 | 13.951 | 166 | 913399 | 25.883 | ng/ul | 0.00 |
| 49) Acenaphthylene-d8 | 14.234 | 160 | 1061300 | 27.142 | ng/ul | 0.00 |
| 54) 4-Nitrophenol-d4 | 14.739 | 143 | 128427 | 17.876 | ng/ul | 0.00 |
| 60) Fluorene-d10 | 15.533 | 176 | 767835 | 25.463 | ng/ul | 0.00 |
| 65) 4,6-Dinitro-2-methylph... | 15.657 | 200 | 77817 | 14.853 | ng/ul | 0.00 |
| 73) Anthracene-d10 | 17.386 | 188 | 1012331 | 26.049 | ng/ul | 0.00 |
| 81) Pyrene-d10 | 19.680 | 212 | 1136568 | 31.106 | ng/ul | 0.00 |
| 92) Benzo(a)pyrene-d12 | 23.762 | 264 | 829252 | 25.683 | ng/ul | 0.01 |
| Target Compounds | | | | | | Qvalue |
| 86) Bis(2-ethylhexyl)phtha... | 21.421 | 149 | 33965847m | 1309.022 | ng/ul | |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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